## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	61888	(ink\$1 or liquid\$1 or fluid\$1) and (charg\$4 or fill\$4 or refill\$4) and (container\$1 or bag\$1 or cartridge\$1) and ((chamber\$1 or hous \$4 or casing or case \$1) same (((releas\$4 or exhaust\$4) with air) or vacuum))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/17 23:48
12	20390	1 and ((ink\$1 or liquid \$1 or fluid\$1) same (charg\$4 or fill\$4 or refill\$4) same (container\$1 or bag\$1 or cartridge\$1)) and ((chamber\$1 or hous \$4 or casing or case \$1) same (((releas\$4 or exhaust\$4) with air) or vacuum))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/17 23:49
L3	13520	2 and ((ink\$1 or liquid \$1 or fluid\$1) same (charg\$4 or fill\$4 or refill\$4)) and ((plac\$4 or position\$4 or put\$4) same (container\$1 or bag\$1 or cartridge\$1) same (chamber\$1 or hous\$4 or casing or case\$1)) and (((releas \$4 or exhaust\$4) with air) or vacuum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/17 23:53
L4	4480	3 and ((ink\$1 or liquid \$1 or fluid\$1) same (charg\$4 or fill\$4 or refill\$4)) and ((plac\$4 or position\$4 or put\$4) same (container\$1 or bag\$1 or cartridge\$1) same ((chamber\$1 or hous\$4 or casing or case\$1) with (((releas \$4 or exhaust\$4) with air) or vacuum)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/17 23:55

L5	2792	4 and ((ink\$1 or liquid \$1 or fluid\$1) same (charg\$4 or fill\$4 or refill\$4) same (plac\$4 or position\$4 or put\$4) same (container\$1 or bag\$1 or cartridge\$1) same ((chamber\$1 or hous\$4 or casing or case\$1) with (((releas \$4 or exhaust\$4) with air) or vacuum)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/17 23:57
L6	563	5 and ((ink\$1 or liquid \$1 or fluid\$1) same (charg\$4 or fill\$4 or refill\$4) same ((plac\$4 or position\$4 or put\$4) with (container\$1 or bag\$1 or cartridge\$1) with ((chamber\$1 or hous\$4 or casing or case\$1) with (((releas \$4 or exhaust\$4) with air) or vacuum))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/17 23:58
L7	32	6 and "347"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/18 00:00
L8	40	("5280299"   "5400573"   "5477963"   "5479968"   "5495877"   "5619238"   "5621446"   "5732751"   "5734400"   "5790157").PN. OR ("5875615").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:06
L9	40	("5280299"   "5400573"   "5477963"   "5479968"   "5495877"   "5619238"   "5621446"   "5732751"   "5734400"   "5790157").PN. OR ("5875615").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:20
L10	5	("5875615"   "6048056"   "6170941"   "6325499").PN. OR ("6742880").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:22

L11	5	("5751319"   "6293663"   "6520630"   "6742880"   "6877846").PN. OR ("6966640").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:24
L12	499	6 NOT 7	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:27
L13	2	("2633045"   "3280701"   "3282157"   "3282158"   "3282160"   "3283656"   "3451741"   "3453038"   "3506229"   "3652149"   "3692388"   "3774988"   "3854794"   "3873185"   "3912368"   "3951845"   "4090782"   "4093358"   "4139276"   "4210390"   "4309082"   "4561001"   "4684219"   "4752119"   "4795242"   "4820025"   "4893908"   "4902108"   "5073012"   "5140455"   "5151816"   "5340503"   "5355245").PN. OR ("5567360").URPN.	US-PGPUB; USPAT; USOCR	OR	MOFF	2008/02/18
L14	745	347/7.OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:34
L15	135	347/7.CCLS. AND VACUUM	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:34
L16	47	("2230137"   "3853005"   "3914862"   "4059016"   "4196625"   "4284343"   "4361038"   "4382382"   "4476472"   "4503383"   "4555712"   "4580143"   "4590893"   "4827280").PN. OR ("5583544").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:39

L17	22	("2665706"   "2687740"   "3137137"   "3277914"   "3344804"   "3545481"   "3581754"   "4211249"   "4407159"   "4484601"   "4607658"   "5583544").PN. OR ("5969619").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:40
L18	24	("3761953"   "3929071"   "4042937"   "4050078"   "4067020"   "4079384"   "4089007").PN. OR ("4320407").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:42
L19	610	14 NOT 15	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:42
L20	1805	347/85.OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:51
L21	***************************************	("4251824"   "4330787"   "4463359"   "4492966"   "4536777"   "4635073"   "4727012"   "4774530"   "4786357"   "4833491"   "4866461"   "5017941"   "Re32572").PN. OR ("5255022").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:54
L22	52	("4412224"   "4463359"   "4532530"   "4571599"   "4577202"   "4601777"   "4611219"   "4612554"   "4638337"   "4639748"   "4678529").PN. OR ("4786357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:55
L23	28	("4626960"   "4786357"   "4888449"   "4910584"   "5018004"   "5034044"   "5304453"   "5436407"   "5491110"   "5504026"   "5604160"   "5798557"   "5847280"   "5852320"   "5886457"   "5903437"   "6027630").PN. OR ("6352935").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:55

L24	27	("3943557").PN. OR ("4626960").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:56
L24 L29	260			OR	OFF OFF	- 2
		"5504026"   "5510156"   "5517123"   "5537083"   "5540095"   "5583290"   "5589082"   "5604312"   "5605598"   "5613611"   "5616514"   "5617065"			mannam	

3		:	 3 :5
"5620931"			
"5627317"   "5627318"			
"5631422"			
"5640039"   "5645684"			
"5660680"			
"5679436"   "5683591"			
"5703293"			
"5721377"   "5723353"			
"5725729 <sup>"</sup>			
"5728936"   "5747353"			
"5751041"			
"5760305"   "5760455"			
"5761957"			
"5804083"   "5818227"			
"5839062"			
"5847280"   "5858809"			
"5872024"			
"5880369"   "5882532"			
"5889207"			
"5898218"   "5919364"			
"5922212"			
"5937275"   "5948991"			
"5955932"			
"5959208"   "5962949"			
"5969249"			
"5969250"   "5976994"			
"5986316"			
"5987989"   "5992233"			
"6009753"			
"6028332"   "6035714"			
"6048774"			
"6055858"   "6065341"			
"6067858"			
"6090718"   "6100108"			
"6106735").PN. OR			
("6117701"			
"6119518"   "6122964"			
"6125700"			
"6136630"   "6137206"			
"6140709"			
"6142358"   "6146917"			
"6147756"			
"6149190"   "6151966"			
"6153839"			
"6156652"   "6163643"			
"6169321"			
"6170332"   "6171881"			
"6187210"			
"6187607"   "6191007"			
"6192757"			
"6199430"   "6199874"			
"6204085"			
"6210988"   "6214243"			
"6218717"			
"6218762"   "6227049"			
15	.2	:	 s : 1

31 400070504 1	3	:	: :	3 :1
"6227050"				
"6230567"   "6233811"				
"6236281"				
"6238946"   "6240782"				
"6244112"				
"6245593"   "6248642"				
"6249073"				
"6250156"   "6250165"				
"6251754"				
"6255741"   "6257059"				
"6264363"   "6274450"   "6275024"				
"6274452"   "6275034"   "6276207"				
"6279585"   "6282960"				
"6284670"				
"6287885"   "6291315"				
"6291875"				
"6291922"   "6296779"				
"6297072"				
"6300294"   "6307815"				
"6308567"				
"6311555"   "6315062"				
"6318175"				
"6318177"   "6323550"				
"6325886"				
"6352935"   "6355534"				
"6373007"				
"6378989"   "6379989"				
"6386032"				
"6388279"   "6389899"				
"6389903"				
"6391673"   "6391674"				
"6392144"				
"6396372"   "6396711"				
"6402968"   "6410361"   "6413793"				
"6416831"				
"6417078"   "6422078"				
"6423563"				
"6423975"   "6424074"				
"6429458"				
"6429506"   "6429755"				
"6433342"				
"6433401"   "6433411"				
"6437551"				
"6440766"   "6441481"				
"6443008"				
"6444543"   "6445106"				
"6448109"				
"6448604"   "6448622"				
"6449406"				
"6450029"   "6460234"				
"6462566"				
"6463803"   "6465281"				
"6472290"				

		"6477901"   "6479921"   "6483957"   "6495389"   "6507044"   "6507082"   "6508126"   "6508561"   "6512255"   "6521508"   "6522052").PN. OR ("6524890"   "6531767"   "6534340"   "6550331"   "6555904"   "6555901"   "6558976"   "6568267"   "6569754"   "6570468"   "6573822"   "6586836"   "6593672"   "6600389"   "6707351").PN. OR				
L30	368	("7268646").URPN. 347/84.OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 00:58
L31	3	("20020109761"   "6702427"   "6877848").PN. OR ("7185974").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 01:01
L32	22	("20010033306"   "20010033315"   "20020122103"   "5318455"   "5523780"   "5992975"   "6074042"   "6130695"   "6183077").PN. OR ("6702427").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 01:01
L33	58	("3950761"   "4629164"   "5068806"   "5098311"   "5138344"   "5414452"   "5506611"   "5721576"   "5825401"   "5921787").PN. OR ("6130695").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/18 01:02

L34	22	("20010033306"	US-PGPUB;	OR	OFF	2008/02/18
		"20010033315"	USPAT; USOCR			01:02
		"20020122103"				
		"5318455"   "5523780"				
		"5992975"				
		"6074042"   "6130695"				
		"6183077").PN. OR				
		("6702427").URPN.				

2/18/08 1:03:18 AM